In the claims:

For the Examiner's convenience, all pending claims are presented below with changes shown.

- 1 1. (Currently Amended) A method comprising:
- 2 receiving video data at an application program;
- transmitting the video data to one or more memory buffers;
- 4 decrypting the video data; and
- 5 monitoring a page table entries entry bit corresponding to each of the one or more
- 6 memory buffers to determine whether a second application program has accessed the <u>one</u>
- 7 or more memory buffers.
- 1 2. (Original) The method of claim 1 further comprising:
- the application program calling an interface upon receiving the video data;
- receiving the video data at the interface; and
- 4 transmitting the video data to the memory buffers.
- 1 3. (Original) The method of claim 2 wherein the video data is stored at the
- 2 memory buffers in an encrypted format.
- 1 4. (Original) The method of claim 2 further comprising:
- transmitting the video data from the memory buffers to the interface;
- transmitting the video data from the interface to a decryption module; and
- 4 decrypting the video data at the decryption module;
- 1 5. (Original) The method of claim 4 further comprising verifying, at the
- 2 decryption module, a digital signature of the interface prior to decrypting the video data.

Docket No.: 42P13347 Application No.: 10/074,554

- 1 6. (Original) The method of claim 4 further comprising the decryption module
- 2 modifying the page table entries to clear access bits corresponding to the memory buffers.
- 1 7. (Original) The method of claim 4 further comprising:
- transmitting the decrypted video data to the interface; and
- transmitting the decrypted video data from the interface to the video decoder.
- 1 8. (Original) The method of claim 1 further comprising:

receiving a notification at the decryption module to terminate the monitoring of the page table entries; and

- terminating the monitoring of the page table entries.
- 1 9. (Previously Presented) A computer system comprising:
- an application to receive data content;
- a memory device to store the data content;
- a decoder to decode the content; and
- a decryption module to decrypt the data content, and to monitor access to the
- 6 memory device to determine if memory buffers storing the data content have been
- 7 accessed by a second application prior to the decoding of the data content.
- 1 10. (Original) The computer system of claim 9 wherein the decryption module
- 2 monitors the memory buffers by observing the state of a corresponding access bit in the
- 3 memory device page table entries.
- 1 11. (Original) The computer system of claim 10 wherein the decryption module
- 2 is tamper resistant to prevent modification.

Docket No.: 42P13347 Application No.: 10/074,554

- 1 12. (Original) The computer system of claim 9 further comprising an interface
- 2 coupled to the application, the decoder and the decryption module.
- 1 13. (Original) The computer system of claim 12 wherein the interface receives
- the data content in an encrypted format.
- 1 14. (Currently Amended) An article of manufacture including one or more computer
- 2 readable media that embody a program of instructions, wherein the program of
- instructions, when executed by a processing unit, causes the processing unit to:
- 4 receive video data at an application program;
- 5 transmit the video data to one or more memory buffers
- 6 decrypt the video data; and
- 7 monitor a page table entries entry bit corresponding to each of the one or more
- 8 memory buffers to determine whether a second application program has accessed the <u>one</u>
- 9 <u>or more</u> memory buffers.
- 1 15. (Original) The article of manufacture of claim 14, wherein the program of
- 2 instructions, when executed by a processing unit, further causes:
- the application program to call an interface upon receiving the video data;
- 4 receiving the video data at the interface; and
- 5 transmitting the video data to the memory buffers.
- 1 16. (Original) The article of manufacture of claim 15 wherein the program of
- 2 instructions, when executed by a processing unit, further causes the processor:
- transmit the video data from the memory buffers to the interface;

Docket No.: 42P13347

Application No.: 10/074,554

- 4 transmit the video data from the interface to a decryption module; and
- decrypt the video data at the decryption module;
- 1 17. (Original) The article of manufacture of claim 16 wherein the program of
- 2 instructions, when executed by a processing unit, further causes the processor to verify, at
- 3 the decryption module, a digital signature of the interface prior to decrypting the video
- 4 data.
- 1 18. (Original) The article of manufacture of claim 16 wherein the program of
- 2 instructions, when executed by a processing unit, further causes the decryption module to
- modify the page table entries to clear access bits corresponding to the memory buffers.
- 1 19. (Original) The article of manufacture of claim 16 wherein the program of
- 2 instructions, when executed by a processing unit, causes the processor to:
- transmit the decrypted video data to the interface; and
- 4 transmit the decrypted video data from the interface to the video decoder.
- 1 20. (Original) The article of manufacture of claim 14, wherein the program of
- 2 instructions, when executed by a processing unit, further causes the processor to:
- receive a notification at the decryption module to terminate the monitoring of the
- 4 page table entries; and
- 5 terminate the monitoring of the page table entries.

Docket No.: 42P13347 Application No.: 10/074,554